

WHAT IS CLAIMED IS:

1. An electrical connector comprising an insulator having a plurality of terminals and a solder material therein, the electrical connector being characterized by the insulator being provided with a plurality of overflow holes in a direction along
5 which the insulator and terminals apply pressure to the solder material.

2. The electrical connector of claim 1, wherein the overflow holes are located above the solder materials.

3. The electrical connector of claim 2, wherein the insulator is further provided with a plurality of standoffs above the solder material and respectively under the
10 overflow holes.

4. The electrical connector of claim 2, wherein the terminals are bent horizontally as soldering parts, through holes being correspondingly formed above each of the soldering parts to respectively communicate with the overflow holes.

5. The electrical connector of claim 3, wherein the terminals are bent
15 horizontally as soldering parts, through holes being correspondingly formed above each of the soldering parts to respectively communicate with the overflow holes.